

# MATHEMATICS MINOR

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## Requirements

The requirements for this minor are 15 or more credits in one of the following two tracks:

### Track A

| Course   | Title                              | Credits   |
|--|------------------------------------|-----------|
| MATH 2110Q   | Multivariable Calculus             | 4         |
| MATH 2210Q   | Applied Linear Algebra             | 3         |
| Select one of the following:   |                                    | 3         |
| MATH 2410Q   | Elementary Differential Equations  |           |
| MATH 2620  | Financial Mathematics I            |           |
| MATH 2710  | Transition to Advanced Mathematics |           |
| At least two distinct MATH courses at the 3000-level or above.<br>Each of these courses must be for three or more credits. |                                    | 6         |
| <b>Total Credits</b>   |                                    | <b>16</b> |

### Track B

The advanced calculus sequence:

| Course               | Title                 | Credits   |
|----------------------|-----------------------|-----------|
| MATH 2141Q           | Advanced Calculus I   | 4         |
| MATH 2142Q           | Advanced Calculus II  | 4         |
| MATH 2143Q           | Advanced Calculus III | 4         |
| MATH 2144Q           | Advanced Calculus IV  | 4         |
| <b>Total Credits</b> |                       | <b>16</b> |

The minor is offered by the Mathematics Department.